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ROUTE SHEET
PRNC-NRL-10-863C (Rev. 5-58)

~~SECRET~~

CODE	DATE	INITIALS	*PURPOSE	REMARKS
5430	8/15	HOL		
5400	8/15/58	[illegible]		AUG 15 1958
4100	8/21	[illegible]		AUG 21 1958
5000	8/18/58	[illegible]	1	
4000	8-18	[illegible]		
~~1500~~ 1570	8/18	[illegible]	11	
4010	8/26	[illegible]	✓	
1021	9/2	[illegible]	1	
1020	9.8	[illegible]		
1040	9-2	[illegible]		
[illegible]				
5430	9/12	HOL		Ans Questions from C&P
1523A				
				Classified by: DIR NRL
				Review on: 14 Aug 1988

INSTRUCTIONS

Prepare 2 copies of this route sheet and forward ALL copies together with necessary correspondence and other documents.

*PURPOSES

1. FOR INFORMATION	7. FOR GUIDANCE
2. FOR APPROVAL	8. FOR COMPLIANCE
3. PREPARE REPLY	9. DISTRIBUTE ENCLOSURE
4. FOR SIGNATURE	10. RETAIN ENCLOSURES
5. FOR NECESSARY ACTION	11. RETAI
6. FOR MEMO. COMMENT	12. FILE

~~SECRET~~

NAVY-DPPO PRNC, WASH., D.C.

FROM: Code 5430

DATE OF MATERIAL: 14 Aug 1958

BRANCH IDENT. SYMBOL: 5430-128:HOL:as

ORIG. IDENT. SYMBOL (Mail Room Fill In)

DIVISIONS DO NOT FILL IN

DATE MAILED: 8/14/58

FILE NO.: R06-29

SUBJECT:

CSR - ~~14 August 1958~~ To discuss possibility of assistance from Vanguard
~~NRL Prob RO6-29~~ Division in the design & instrumentation of the Electronic
Environmental testing of the Electronic
Satellite Package

~~SECRET~~ H.O. Lorenzen

HANDLE VIA COMINT CONTROL SYSTEM ONLY

R/S NO. (Mail Rm. Fill-In)

~~SECRET~~

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CONSULTATIVE SERVICES RECORD

PRNC-NRL-10-631 (Rev. 4-55)

~~SECRET~~

DATE	SERIAL NUMBER	FILE NUMBER
14 August 1958	5430-128:HOL:as	

1. INSTRUCTIONS - This form is to be prepared in duplicate and signed by the conferee after each conference between Laboratory personnel and outside persons. Route both copies to Division Head, cognizant Associate Director of Research and Codes 1505 (retains one copy), 4010, 1020, 1530, and to 1523 for file.

2. CONFERENCE DATA

(a) DATE OF CONFERENCE	(b) PLACE
14 Aug 1958	NRL, Building 42 - 319A and 12 - 369

(c) NAME(S) OF LABORATORY PERSONNEL	(d) DIVISION AND CODE NUMBER	
	Vanguard	Codes 4100 and 4130
H. O. Lorenzen, R. B. Owens	Radio	Codes 5430 and 5435
R. D. Mayo, V. S. Rose	Radio	Code 5435A
W. E. Withrow	Radio	Code 5435B
(e) NAME(S) OF OUTSIDE PERSONS	(f) ACTIVITY REPRESENTED	

(g) PURPOSE OF CONFERENCE

To discuss the possibility of assistance from the Vanguard Division in the design and instrumentation and environmental testing of the Electronic Satellite Package.

(h) TIME CONSUMED IN CONFERENCE

1 1/2 hours

(i) HIGHEST CLASSIFICATION OF MATERIAL DISCUSSED OR SHOWN	(j) NRL PROBLEM NUMBER
Secret	54RO6-29

BRIEF OF RESULTS

Mr. Lorenzen and four of his men met with [redacted] to determine insofar as was possible the intentions of the Vanguard Division in supporting the work involving the design, instrumentation and testing of the ECM Satellite. Specifically it was requested that Vanguard Division provide the services of (1) the Engineering Consultant, Code 4115, to assist in the package design, (2) the Radio Tracking Branch, Code 4130, in the design and production of the Command Receiver, Tracking Transmitter, and Antenna Hybrids, and (3) to provide direct liaison and guidance in the environmental testing program for the satellite proper.

[redacted] expressed interest in the plan and stated their desire to collaborate with the CM Branch. [redacted] inquired as to the anticipated time scheduling and the amount of assistance desired from Vanguard personnel. Mr. Lorenzen stated the scheduling in indefinite, and that, in addition to the specific services desired from Vanguard, it take over the environmental testing with assistance from this Branch.

[redacted] proposed a Vanguard liaison man to coordinate and expedite the several phases of the [redacted]

Classified by: [illegible] Copy 1 of 3 Copies
Review on: 14 Aug 1958

SIGNATURE

H. O. LORENZEN

~~SECRET~~ VIA BYEMAN CONTROL SYSTEM ~~SECRET~~

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~~SECRET~~ [redacted]

~~SECRET~~

Consultative Services Record, 5430-128:HCL:as, 14 August 1958

[redacted] requested a day or two to look further into the feasibility of Vanguard's undertaking this work at which time he would confer again with Mr. Lorenzen. It was agreed he would contact Mr. Lorenzen not later than Monday, 18 August.

~~SECRET~~ [redacted]

~~SECRET~~
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